

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. ISON, 1480 WWW. 12810 ago: 12513-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

33197

7590

11/05/2003

STOUT, UXA, BUYAN & MULLINS LLP 4 VENTURE, SUITE 300 IRVINE, CA 92618 EXAMINER
MEDLEY, MARGARET B

PAPER NUMBER

ART UNIT

DATE MAILED: 11/05/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	1
09/939.212	08/24/2001	Joseph C. Drozd	D-2912	3388	_

TITLE OF INVENTION: CONTROLLED RELEASE ADDITIVES IN FUEL SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	62/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR I.313 AND MPEF 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION, THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Ston ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

PUBLICATION PER

\$0

NSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

33197

APPLN. TYPE

nonprovisional

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11/05/2003

STOUT, UXA, BUYAN & MULLINS LLP 4 VENTURE, SUITE 300 IRVINE, CA 92618

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

TOTAL FEE(S) DUE

\$1330

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's same) (Signatore (Date

DATE DUE

02/05/2004

APPLICATION NO.	FILING DATE	PIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/939,212	08/24/2001	Joseph C. Drozd	D-2912	3388	

ISSUE FEE

\$1330

TITLE OF INVENTION: CONTROLLED RIPLEASE ADDITIVES IN FUEL SYSTEMS

SMALL ENTITY

NO

EXAMINER	ART UNIT	-	LASS-SUBCLASS	1		
MEDLEY, MARGARET B	1714		044-629000	•		
I. Change of correspondence address or indication of "F(CFR 1.363).  Li Change of correspondence address (or Change of Caddress form PTO/SB/122) attached.  Li "Fee Address" indication (or "Fee Address" Indicat PTO/SB/47; Rev 03-02 or more recent) attached. Use Number is required.	Correspondence	names of up to agents OR, alter firm (having as agent) and the 1	n the patent front page, 3 registered patent a natively, (2) the name a member a registered tames of up to 2 regist nus. If no name is lister	ttorneys or of a single attorney or ered patent	23	
3. ASSIGNEE NAME AND RESIDENCE DATA TO B						
PLEASE NOTE: Unless an assignce is identified belbeen previously submitted to the USPTO or is being s (A) NAME OF ASSIGNEE	ow, no assignee data ubmitted under separa (B) R	will appear on to ate cover. Completes (CI	ne patent. Inclusion of a etion of this form is NO TY and STATE OR CO	ssignee data i l'a substitute : UNTRY)	s only appropriate when an a for tiling an assignment.	ssignment has
Please check the appropriate assignce category or catego	ries (will not be printe	ed on the patent);	🖰 individual 🗀 e	corporation or	other private group entity	☐ government
4a. The following fee(s) are enclosed:	4b. Pa	ayment of Fee(s)				
☐ Issue Fee	<u> </u>	A check in the as	nount of the fee(s) is end	losed.		
☐ Publication Fee	ä	Payment by cred	it card. Form PTO-2038	is attached.		
☐ Advance Order - # of Copies		The Director is eposit Account N	hereby authorized by cl umber	narge the requ	nired fee(s), or credit any outclose an extra copy of this fo	remayment, to
Director for Patents is requested to apply the Issue Fee ar	d Publication Fee (if	any) or to re-app	y any previously paid is	sue fee to the	application identified above	
(Authorized Signature)	(Date)					
NOTE: The Issue Fee and Publication Fee (if require other than the applicant; a registered attorney or age interest as shown by the records of the United States Pa	ed) will not be accep- ent; or the assignee of tent and Trademark O	sted from anyone or other party in Office.	1			
This collection of information is required by 37 CFR obtain or retain a benefit by the public which is to fi application. Confidentiality is governed by 35 U.S.C. I sestimated to take 12 minutes to complete, including an completed application form to the USPTO. Time will case. Any comments on the amount of time you r suggestions for reducing this burden, should be sent t Patent and Trademark Office, U.S. Department C 22313-1450, DO NOT SEND FESS OR COMPLE SEND TO: Commissioner for Patents, Adexandria, Vige	le (and by the USPT) 22 and 37 CFR 1.14. " thering, prepuring, are i vary depending upo- equire to complete to the Chief Informati of Commerce, Alex. FEO FORMS TO 31	O to process) and This collection is admitting the on the individual this form and/or ion Officer, U.S. andria. Virginia				

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450

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	<b>BUYAN &amp; MULLIN</b>	MEDLEY, MARGARET B				
4 VENTURE, SUITE 300 IRVINE, CA 92618			ART UNIT	PAPER NUMBER		
,			1734	*		

DATE MAILED: 11/05/2003

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



#### UNITED STATES PATENT AND TRADEMARK OFFICE

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33197 7590 11:/05/2003			EXAMINER		
STOUT, UXA, BUYAN & MULLINS LLP 4 VENTURE, SUITE 300				MEDLEY, M.	ARGARET B
IRVINE, CAS				ART UNIT	PAPER NUMBER
				1734	

DATE MAILED: 11/05/2003

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

<ul> <li>(a) Issue fee for issuing each original or reis</li> </ul>	sue patent,
except a design or plant patent:	-
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.